

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

REBECCA E. CAHOON ET. AL.

CASE NO.: BB1330USDIV



APPLICATION NO.: 10/727936

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNKNOWN

FILED: DECEMBER 03, 2003

FOR: PLANT POLYPHENOL OXIDASE HOMOLOGS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office before any office action on the merits the information listed on the enclosed PTO/SB/08 and PTO-892 Forms.

Benefit of the priority date of 10 Feb 1999 for PCT/US00/3176, now granted as U.S. Pat. No.6,680,185, is claimed under 35 U.S.C. 365 and under 35 U.S.C. 119 (e) for the above-referenced application and only copies of information not previously made of record in the parent are enclosed.

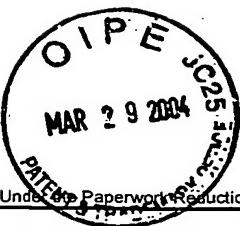
Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

LORETTA F. SMITH
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Registration No.: 45,116
Telephone: (302) 992-2151
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Dated: 22 March 2004

Enclosures



PTO/SB/92 (08-03)

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10/727936
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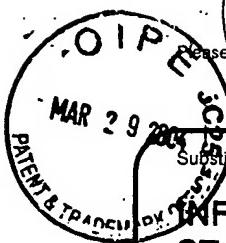
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STATEMENT BY APPLICANT

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Sheet

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Complete if Known

Application Number	09/889,463
Filing Date	JULY 16, 2001
First Named Inventor	REBECCA E. CAHOON ET. AL.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB 1330 US PCT

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Ym		MICHELLE D. HUNT, ET. AL., PLANT MOLECULAR BIOLOGY, VOL.21:59-68, 1993, cDNA CLONING AND EXPRESSION OF POTATO POLYPHENOL OXIDASE	
Ym		SALLY M. NEWMAN, ET. AL., PLANT MOLECULAR BIOLOGY, VOL. 21:1035-1051, 1993, ORGANISATION OF THE TOMATO POLYPHENOL OXIDASE GENE FAMILY	
Ym		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1172584, 10-1-96, BOSS, P.K., ET AL., AN APPLE POLYPHENOL OXIDASE cDNA IS UP-REGULATED IN WOUNDED TISSUES	
Ym		PAUL K. BOSS, ET. AL., PLANT MOLECULAR BIOLOGY, VOL. 27:429-433, 1995, AN APPLE POLYPHENOL OXIDASE cDNA IS UP-REGULATED IN WOUNDED TISSUES	
Ym		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1785613, 1-18-97, VIRADOR, V.M., ET. AL., MOLECULAR CLONING AND c-DNA SEQUENCE OF GRENACHE (VITIS VINIFERA) LEAF POLYPHENOL OXIDASE	
Ym		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 418754, 7-21-00, CARY, J.W., ET. AL., CLONING AND CHARACTERIZATION OF cDNAs CODING FOR VICIA FABA POLYPHENOL OXIDASE	
Ym		JEFFREY W. CARY, ET. AL., PLANT MOLECULAR BIOLOGY, VOL. 20:245-253, 1992, CLONING AND CHARACTERIZATION OF cDNAs CODING FOR VICIA FABA POLYPHENOL OXIDASE	
Ym		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1172586, 12-15-98, CARY, J.W., ET. AL., CLONING AND CHARACTERIZATION OF cDNAs CODING FOR VICIA FABA POLYPHENOL OXIDASE	
Ym		WILLIAM H. FLURKEY, PLANT PHYS., VOL 91:481-483, 1989, POLYPEPTIDE COMPOSITION AND AMINO-TERMINAL SEQUENCE OF BROAD BEAN POLYPHENOL OXIDASE	
Ym		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 4519437, 6-4-99, HARUTA,M., ET. AL., IMMUNOLOGICAL AND MOLECULAR COMPARISON OF POLYPHENOL OXIDASE IN ROSACEAE FRUIT TREES	
Ym		MIYOSHI HARUTA, ET. AL., PHYTOCHEMISTRY, VOL. 50:1021-1025, 1999, IMMUNOLOGICAL AND MOLECULAR COMPARISON OF POLYPHENOL OXIDASE IN ROSACEAE FRUIT TREES	

Examiner Signature

Ym

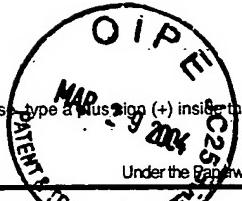
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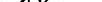
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Sheet 2 of 2

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Application Number	09/889,463
Filing Date	JULY 16, 2001
First Named Inventor	REBECCA E. CAHOON ET. AL.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB 1330 US PCT

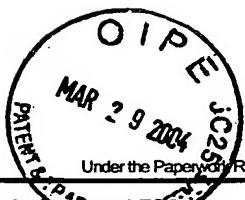
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	2.4.03
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Notice of References Cited

Application/Control No.	Applicant(s)/Patent Under Reexamination CAHOON ET AL.	
09/889,463	Examiner Yong Pak	

Art Unit
1652

Page 1 of 1

U.S. PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
A	US-5,786,193	07-1998	Greene et al.	435/193
B	US-			
C	US-			
D	US-			
E	US-			
F	US-			
G	US-			
H	US-			
I	US-			
J	US-			
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FOREIGN PATENT DOCUMENTS

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